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27 Pebruary 1900

CALAMOUN	KAR I	Seputy Director (	(escarch)
	*	Special Technical (Ning Report)	Analysis of 201-4
	25X1A	0051-63 dated	14 February 1963,

- 1. The study requested in reference memorandum has been initiated. It is our intent to extend the study to include other systems of both search and tochnical intelligence types.
- 2. The need for long range planning for the CERCEA programs is becoming increasingly imperative as emphasis is being shifted from MARKS activities. Therefore, procurement of long lead time items is necessary at an early date, e.g., vehicles and camera developments. Decision dates will be established in the study.
- 3. There is a need for development of covert launch, operation and responsively. The comparison of such capability with the evert CERCEN launches will be the subject of separate correspondence.
- preliminary information will be available about 29 March, based on data evailable in our files or on hand in contractor facilities. Visits will be made to Sastran Kodak, Itok, and LESC to verify correctness of data on hand here. This preliminary report will also contain recommendations for additional contractor efforts (analysis and measurement) necessary to complete the study.
  - 5. With regard to the specific questions:
    - 5.1 Testus of cross calibration on 201 and H systems available data is being exampled. Cross calibration is difficult because of differences in test facilities and requirements of special test facilities for each of these systems. Available data on roughly comparable, low contrast tests shows about 100 lines/an for H.

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5.2 (a) Poor T value of 201: the reflectivity of the mirrors will provide one basic limitation. This question will be investigated further.

(b) Film type 50-206: resolution is less than the 50-132 used in % new; gain would be in vibration effect and seems reduction. Insufficient data is available to adequately assess arount of material degraded by mean. In slow lens systems, arount 201, Lanyard, the probable gains are more significant.

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Technical Analysis and Evaluation Staff
(Special Activities)

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Attachment: Study Cutline

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